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CENTRAL FAX CENTER****FAX TRANSMISSION****FEB 23 2006****DATE:** February 23, 2006**PTO IDENTIFIER:** Application Number 10/673351  
Patent Number**Inventor:** Sean J Hart et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** US NAVAL RESEARCH LABORATORY

Thomas D. Robbins

**PHONE:** (202) 404-1553**Attorney Dkt. #:** 84517US1**PAGES (Including Cover Sheet):** 8**CONTENTS:** Amendment in Response to Non-Final Office Action (5 pages)  
Transmittal Form (1 page)  
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FEB 23 2006

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/673351	
	Filing Date	September 30, 2003	
	First Named Inventor	Sean J Hart	
	Art Unit	1723	
	Examiner Name	J. W. Drodge	
Total Number of Pages in This Submission	7	Attorney Docket Number	84517US1

**ENCLOSURES (Check all that apply)**

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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	US NAVAL RESEARCH LABORATORY		
Signature			
Printed name	Thomas D. Robbins		
Date	February 23, 2006	Reg. No.	43,369

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Docket No.: 84517US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Sean J Hart et al.

Application No.: 10/673351

Confirmation No.: 8470

Filed: September 30, 2003

Art Unit: 1723

For: SEPARATION OF COLLOIDAL  
SUSPENSIONS USING LASER OPTICAL  
PRESSURE FLUIDIC DEVICES

Examiner: J. W. Drodge

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated December 19, 2005, please amend the above-identified U.S. patent application as follows:

PTO/SB/07 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application No. (if known): 10/673351

Attorney Docket No.: 84517US1

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Amendment in Response to Non-Final Office Action (5 pages)  
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